**Software Engineering Tools Lab**

**Assignment No-2**

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(Module 2- Software DevelopmentFrameworks)

1. List of Frameworks/IDEs/Softwares
2. **Eclipse**
3. **Android SDK**
4. **Node.Js**
5. **DotNet**
6. **Ruby on Rails**
7. **Anaconda**
8. **Google colab**

For every Frameworks/IDEs/Softwares given above provide the answers for below questions

1. Original author
2. Developers
3. Initial release
4. Stable release
5. Preview release
6. Repository (with cloud support )
7. Written in (Languages)
8. Operating System support
9. Platform ,portability
10. Available in (Total languages)
11. List of languages supported
12. Type (Programming tool, integrated development environment etc.)
13. Website
14. Features
15. Size (in MB, GB etc.)
16. Privacy and Security
17. Type of software (Open source/License)
18. If License- Provide details.
19. Latest version
20. Cloud support (Yes/No)
21. Applicability
22. Drawbacks (if any)
23. Implement linear regression problem using Google colab (Perform preprocessing, training and testing)

Dataset 2-<https://archive.ics.uci.edu/ml/datasets/Air+Quality>

Drive Link - <https://colab.research.google.com/drive/1HGiM6hJRqx5FEr1xx1fV-tXOvSjToiqQ#scrollTo=oS2-4oeDQIkL>







